





David R. McKinney Registered Patent Attorney mckinney@tnw.com

November 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application No. 10/645,144 filed 08/20/2003

Applicant: Richards, Bryan Title: **TRANSIT SYSTEM** Group Art Unit: 3617

Attorney Docket No. 20499.CIP

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is a Supplemental Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

\boxtimes	Form PTO-1449 list of 7 references submitted for consideration.
	Legible copies of the listed references or their relevant portions.
	Legible copies of the listed <u>non-patent documents and foreign documents</u> or their relevant portions are included.
\boxtimes	Copies of U.S. patents and/or publications are not included pursuant to the Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
	All English translations of each non-English reference, if any, within the possession custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

	llowing are included within the Information Supplemental Disclosure Statement if as required under 37 C.F.R. § 1.98:
	Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.
	Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
	Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. , filed on, which is relied upon for an earlier filing date under 35 U.S.C. § 120.
In order if required, is a	er to secure consideration of the items designated above, one or more of the following, also enclosed:
\boxtimes	Statement under 37 C.F.R. § 1.97(e)(1) or (2).
	Check No, which includes the amount of \$0.00 (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
Statement mee	event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the its the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, my over payment or charge any additional fees to Deposit Account No. 20-0100 of the
VWN/DRM/s	Respectfully submitted, David R. McKinney Attorney for Applicant Registration No. 42,868 THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633 kp

IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

MOV 1 2 200

ART UNIT:

3617

EXAMINER:

APPLICANT: Richa

Richards, Bryan

SERIAL NO.:

10/645,144

FILED:

8/20/2003

CONFRM. NO.: 7153

FOR: TRANSIT SYSTEM

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: 11-8-2004

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David R. McKinney

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in§1.17(p); or

37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in§1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently

Supplemental Information Disclosure Statement Application No. 10/645,144 Page 2

aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly
withheld.
A legible copy of each listed U.S. Patent or publication (or relevant portion thereof)
which was not previously submitted to, or cited by, the Patent Office is enclosed pursuant to 37
C.F.R. §§ 1.97 and 1.98.
A legible copy of each of the listed non-patent literature and foreign documents or
their relevant portions is enclosed.
Copies of cited U.S. patents and/or publications are NOT enclosed pursuant to the
Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. § 1.98(a)(2)(i).
Copies of the references listed in the accompanying Form PTO-1449 are NOT
enclosed because, under 37 C.F.R. § 1.98(d), they were previously cited by or submitted to the
Office in application number , which is relied upon for an earlier filing date under
35 U.S.C. § 120.
For all listed references that are not either in the English language, or accompanied by a
translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is
enclosed attached to each.
The Commissioner is hereby authorized to charge any additional fees associated with this

Dated this Sth day of November, 2004.

communication or to credit any overpayment to Deposit Account No. 20-0100.

Respectfully submitted,

David R. McKinney Attorney for Applicant Registration No. 42,868

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

VWN/DRM/skp Enclosure

IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

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3617

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APPLICANT:

Richards, Bryan

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I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David R. McKinney

PROMPTNESS CERTIFICATE UNDER 37 C.F.R. § 1.97(e)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

I hereby certify that each item contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or;

I hereby certify that no item contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Promptness Certificate Under 37 C.F.R. § 1.97(e) Application No. 10/645,144 Page 2

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this 8th day of November, 2004.

Respectfully submitted,

David R. McKinney Attorney for Applicant Registration No. 42,868

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

VWN/DRM:ja Enclosure PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 20499.CIP

SERIAL NO. 10/645,144

LIST OF PRIOR ART CITED BY APPLICE

HOV 1 2 2004 (2)

APPLICANT

Richards, Bryan

FILING DATE 08/20/2003

GROUP 3617

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Al	3,593,262	07/13/1971	Spencer			
	A2	5,760,709	06/02/1998	Hayashi			7.7
•	А3	5,962,833	10/05/1999	Hayashi			
	A4	6,658,392	12/02/2003	Yoshida			
	A5	5,799,263	08/25/1998	Culbertson		* · · · · ·	
	A6	4,069,888	01/24/1978	Wolters et al.			
	Α7	5,168,451	12/01/1992	Bolger			
	A8	<u> </u>					<u> </u>
	А9			• • • • • • • • • • • • • • • • • • • •			
	A10					***	
	All						
	A12						<u> </u>
****]	FOREIGN PATENT DOCUMENT	S		
EXAMINER		DOCUMENT					TRANSLATION

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
i	A14						
	A15						****
	A16				-		
	A17						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

A18
A19
A20

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.